

Z1 D41 FRONTIER FOG LIGHT UPGRADE INSTALLATION MANUAL



This Installation Manual is intended for the following models:

2022+

Nissan Frontier

PROLOGUE:

Study these instructions completely before proceeding to assembly. The installer must have a thorough knowledge of automotive systems operation. If unfamiliar with any of the concepts outlined in this instruction, we recommend the installation be completed by a qualified professional.

WARNING!

Extreme caution should be taken when performing maintenance or performance upgrades to your vehicle. Please observe and abide by any Warning or Caution labels placed on the various components and tools used when servicing your vehicle. If you have any questions regarding installation or the various components included with the Z1 Off-Road D41 Fog Light Upgrade, consult with a Professional Mechanic, or contact Z1 Off-Road for more information.

PARTS INCLUDED:

Item	Quantity	Description
1	1	Driver Side Bracket
2	1	Passenger Side Bracket
Optional:		
3	1	Fog Lights

TOOLS REQUIRED:

- Hydraulic Jack
- (2) 2-Ton (or greater) Jack Stands
- Ratchet
- Ratchet Extension(s)
- Assorted Metric Sockets
- Assorted Metric Wrenches
- Torque Wrench

SAFETY REQUIREMENTS:

- Always wear safety glasses and any necessary protective garments. If using any fluids, chemicals, or solvents, a respirator is recommended.
- Always use properly rated jack stands when working under your vehicle.
- Always keep limbs and parts away from moving drivetrain parts.
- Always turn the ignition to the OFF position and disconnect the NEGATIVE battery terminal.
- Only operate drivetrain in safe space and well-ventilated areas.

BEFORE YOU BEGIN:

Remove contents from the Z1 Off-Road D41 Fog Light UpgradeD and verify that ALL necessary hardware is present.

PROCEDURE:

1. Place the transmission in Park position (or in Reverse gear if equipped with a manual transmission). Apply the parking brake.
2. Remove the Bolts and Clips securing the front of the Fender Liner to the Front Bumper. *Figure 1.*

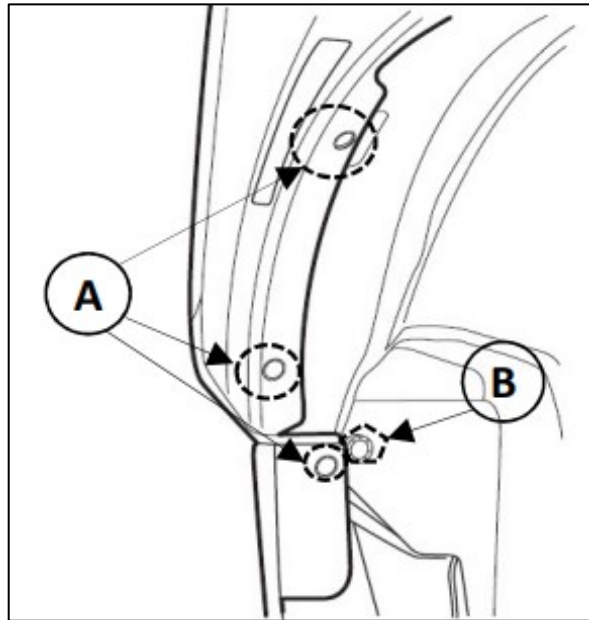


Figure 1

3. Pull the Fender Liner away from the Front Bumper to gain access to the OE Fog Light.

4. Disconnect the Connectors to the OE Fog Lights. *Figure 2.*
5. Remove the (3) three screws securing the OE Fog Lights to the Front Bumper and remove the Fog Lights. Retain the (3) three screws as they will be reused. *Figure 2.*

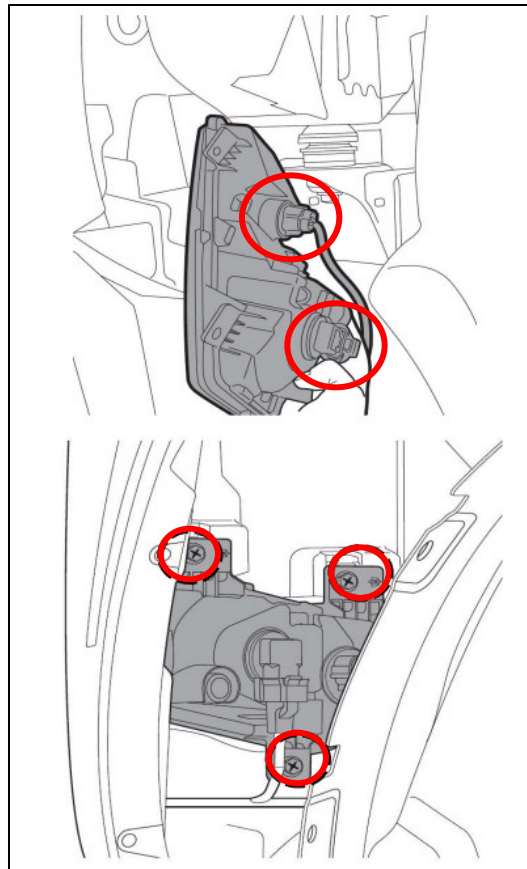


Figure 2

6. Attach the Fog Lights of your choice to the Fog Light Brackets. It is easier to install them to the Bracket prior to installing them into the Front Bumper. *Figure 3.*

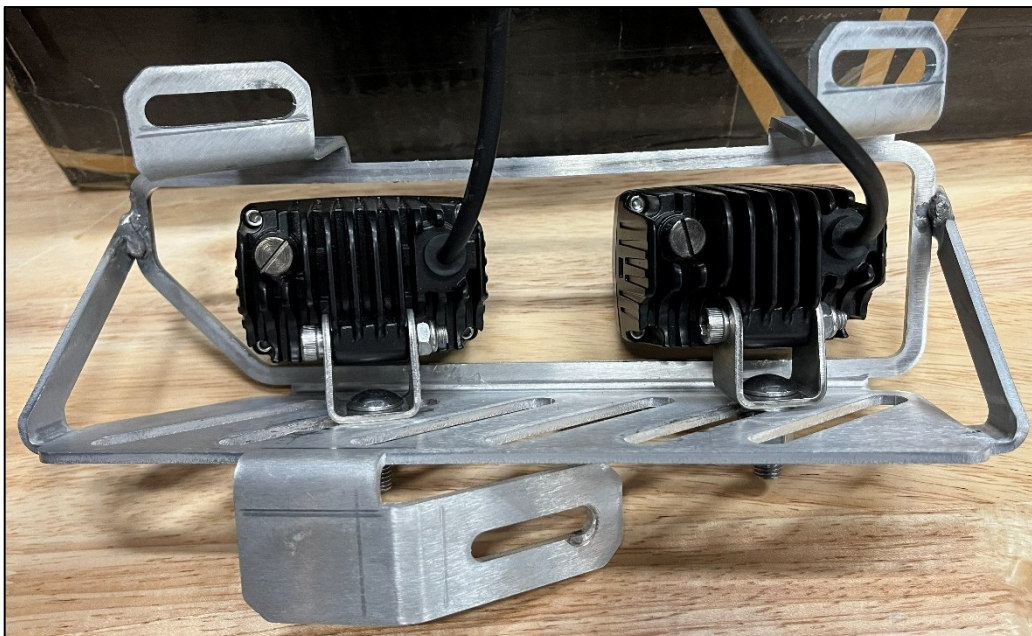


Figure 3

7. Position the Fog Light Bracket Assembly into the Front Bumper and secure with the (3) three OE Screws.

NOTE: The Front Bumper Below is cut and missing the upper mounting tab. The installation process is the same.

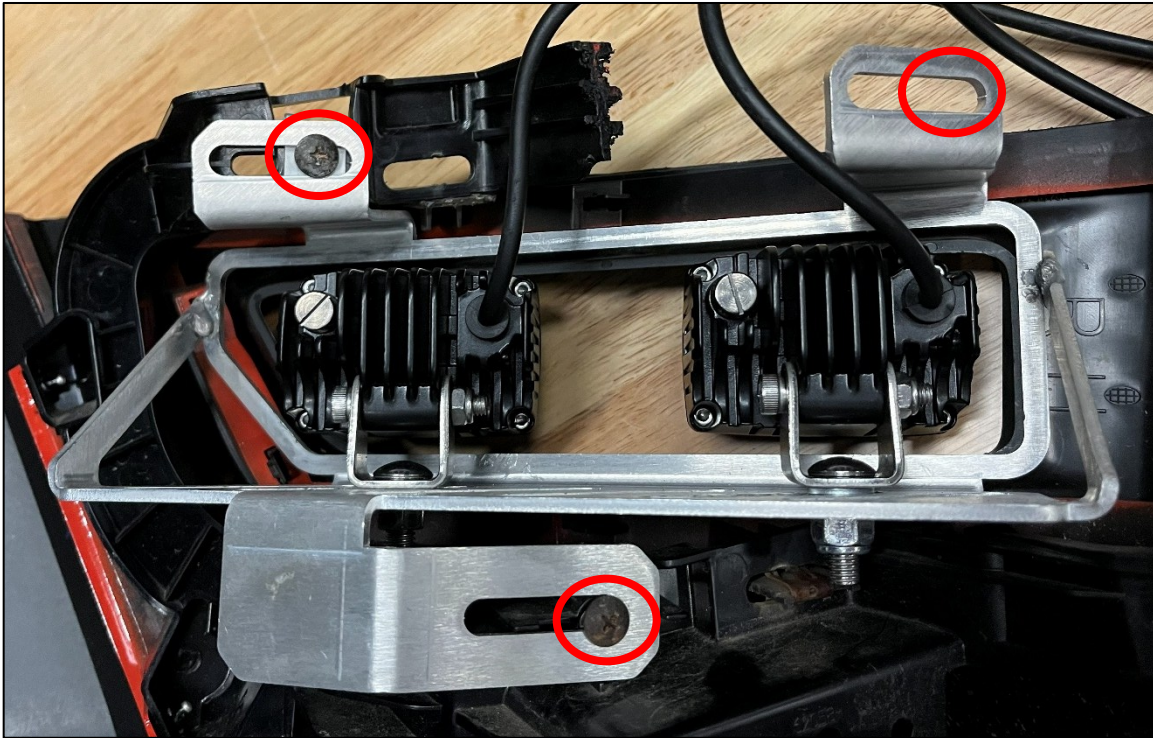


Figure 4

8. Wire the Fog Lights according to the instructions from the Manufacturer.
9. Reinstall the Front Fender Liner.

END

Additional Technical Support:
Contact Z1 Off-Road at info@z1offroad.com
Or call 678-839-8019 between 9am and 6pm ET